Allentown, PA-NJ

## **Lehigh and Northampton Transportation Authority**

2016 Annual Agency Profile

1060 Lehigh Street Allentown, PA 18103 Executive Director: Mr. Owen O'Neil

**Database Information** 

**NTDID**: 30010

Reporter Type: Full Reporter

### **General Information**

#### **Service Consumption Urbanized Area Statistics - 2010 Census** 29,992,654 Annual Passenger Miles (PMT)

346 **Square Miles** 5,334,761 Annual Unlinked Trips (UPT) 664,651 Population 18,073 Average Weekday Unlinked Trips 61 Pop. Rank out of 498 UZAs

10,622 Average Saturday Unlinked Trips 3,478 Average Sunday Unlinked Trips

### **Service Area Statistics**

230 **Square Miles** 485,712 Population

### **Service Supplied**

5,578,798 Annual Vehicle Revenue Miles (VRM) 413,265 Annual Vehicle Revenue Hours (VRH) 175 Vehicles Operated in Maximum Service (VOMS)

208 Vehicles Available for Maximum Service (VAMS)

### **Modal Characteristics**

Vehicles C	perated						
lodal Overview in Maximum Service		Uses of Capital Funds					
Directly	Purchased	Revenue	Systems and	Facilities and			
Operated	<b>Transportation</b>	Vehicles	Guideways	<b>Stations</b>	Other	Total	
-	104	\$2,561,070	\$0	\$0	\$0	\$2,561,070	
71	-	\$2,619,840	\$0	\$84,579	\$193,165	\$2,897,584	
71	104	\$5,180,910	<b>\$0</b>	\$84,579	\$193,165	\$5,458,654	
	in Maximun Directly Operated	Directly Purchased Operated Transportation - 104 71 -	in Maximum Service  Directly Purchased Revenue Operated Transportation Vehicles  - 104 \$2,561,070 71 - \$2,619,840	in Maximum Service  Directly Purchased Revenue Systems and Operated Transportation Vehicles Guideways  - 104 \$2,561,070 \$0 71 - \$2,619,840 \$0	in Maximum ServiceUses of Capital FundsDirectlyPurchasedRevenueSystems and Facilities andOperatedTransportationVehiclesGuidewaysStations-104\$2,561,070\$0\$071-\$2,619,840\$0\$84,579	In Maximum ServiceUses of Capital FundsDirectlyPurchasedRevenueSystems and Facilities andOperatedTransportationVehiclesGuidewaysStationsOther-104\$2,561,070\$0\$0\$071-\$2,619,840\$0\$84,579\$193,165	

### **Financial Information**

**Sources of Operating Funds Expended** Fare Revenues \$5,756,505 15.3% Local Funds \$1,508,399 4.0% State Funds \$23,913,648 63.6% \$6,121,519 Federal Assistance 16.3% Other Funds \$304,499 0.8% **Total Operating Funds Expended** \$37,604,570 100.0%

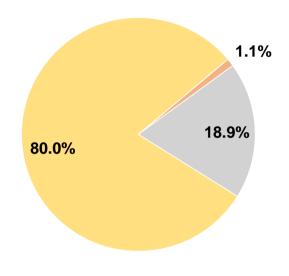
### **Sources of Capital Funds Expended**

\$0 Fare Revenues 0.0% \$59,562 1.1% Local Funds State Funds 18.9% \$1,032,170 Federal Assistance \$4,366,922 80.0% Other Funds \$0 0.0% 100.0% **Total Capital Funds Expended** \$5,458,654

# 15.3% 63.6% 4.0%

**Operating Funding Sources** 

### **Capital Funding Sources**



Average

12.9

## **Summary of Operating Expenses (OE)**

Salary, Wages, Benefits	\$18,970,020	50.7%
Materials and Supplies	\$4,867,534	13.0%
Purchased Transportation	\$10,714,049	28.6%
Other Operating Expenses	\$2,869,803	7.7%
<b>Total Operating Expenses</b>	\$37,421,406	100.0%
Reconciling OE Cash Expenditures	\$183,164	
Purchased Transportation		
(Reported Separately)	\$0	

Fixed Guideway Vehicles Available Vehicles Operated

**Unlinked Passenger Trip** 

### **Operation Characteristics**

•												
	Operating		Uses of	Annual	Annual	<b>Annual Vehicle</b>	<b>Annual Vehicle</b>	Directional	for Maximum	in Maximum	Percent	Fleet Age in
Mode	Expenses	<b>Fare Revenues</b>	Capital Funds	Passenger Miles	<b>Unlinked Trips</b>	<b>Revenue Miles</b>	<b>Revenue Hours</b>	<b>Route Miles</b>	Service	Service	Spare Vehicles	Years <sup>a</sup>
Demand Response	\$11,660,131	\$913,399	\$2,561,070	5,776,838	410,966	2,763,986	187,000	0.0	125	104	16.8%	3.7
Bus	\$25,761,275	\$4,843,106	\$2,897,584	24,215,816	4,923,795	2,814,812	226,265	0.0	83	71	14.5%	10.2
Total	\$37,421,406	\$5,756,505	\$5,458,654	29,992,654	5,334,761	5,578,798	413,265	0.0	208	175	15.9%	

### **Performance Measures**

### **Service Efficiency**

	Operating Expenses per	Operating Expenses per
Mode	Vehicle Revenue Mile	Vehicle Revenue Hour
Demand Response	\$4.22	\$62.35
Bus	\$9.15	\$113.85
Total	\$6.71	\$90.55

	Operating Expenses per
Mode	Passenger Mile
Demand Response	\$2.02
Bus	\$1.06
Total	\$1.25

### **Service Effectiveness Operating Expenses per**

\$28.37 \$5.23 \$7.01

ess					
Unlinked Trips per	Unlinked Trips per				
Vehicle Revenue Mile	Vehicle Revenue Hour				
0.2	2.2				
1.8	21.8				

1.0



### Notes:

<sup>a</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.